



South Carolina Department of Health
and Environmental Control

STANDARD APPLICATION FORM FOR LAND DISTURBING ACTIVITIES STORMWATER PERMITTING

510-5150

PN 08-06-05-04

SECTION 1 - Administrative Information (To Be Completed By All Applicants)

Date: February 8, 2006

1. Facility or project name: Cane Bay Spine Road Phases 2 & 3
County: Berkeley City/Town: _____
Location (also shown on location map): Highway 176 3.0 miles north of Highway 17A
Latitude: 33°07'19" Longitude: 80°06'26"
Tax Map #: 195-00-00-044 USGS Quad Name: Mount Holly/Moncks Corner
2. Nearest receiving water body: South Branch of Sandy Run
Distance to nearest receiving water body: 14,000 ft.
Ultimate receiving water body: Ashley River
3. Are there any wetlands located on the property? Yes If yes, have they been delineated? Yes
Are any federally jurisdictional wetlands being impacted by this project? No If yes, has a Corps permit been issued? _____
Corps permit #: _____ Are any federally non-jurisdictional (state) wetlands being impacted by this project? Yes
What is the total acreage of federally jurisdictional and state wetland impacts? 0 (Juris.) 2.03 (Non-Juris.)
On an 8½" x 11" copy of a site plan indicate the wetland impacts and the proposed mitigation.
4. Are there any existing flooding problems in the downstream watershed? Yes, Jedburg Road
5. Property owner of record: Gramling Brothers Real Estate and Development, Inc.
Address: 502 King Street, - 3rd Floor Suite; Charleston, SC 29403
Phone (day): (843) 723-6262 (night): _____ (fax): (843) 723-5351
6. Person financially responsible for the land disturbing activity: Gramling Brothers Real Estate and Development, Inc.
(if different than above)
Address: same
Phone (day): same (night): _____ (fax): same
7. Agent or day-to-day contact (if applicable): Marc Cherry/Gramling Brothers Real Estate and Development, Inc.
Address: same
Phone (day): same (night): _____ (fax): same
8. Plan preparer, engineer, or technical representative: Lisa A. Hollen / Thomas & Hutton Engineering Co
Address: 935 Houston Northcutt Blvd. Mount Pleasant, SC 29464
Phone (day): (843) 725-5282 (night): _____ (fax): (843) 849-0203
9. Contractor or operator (if known): unknown
Address: _____
Phone (day): _____ (night): _____ (fax): _____
10. Size, total (acres): 19.0 Surface area of land disturbance (acres): 19.0
11. Start date: May 2006 Completion date: November 2006

SECTION 2A - For Projects That Disturb Less Than One (1) Acre Which Are Not Part of a Larger Common Plan for Development or Sale and Which Are Not Located Within ½ Mile of a Receiving Waterbody in the Coastal Counties

12. Description of control plan to be used during construction. (Must also be shown on plan sheets or sketch drawing):

This plan does not have to be prepared by a professional engineer, tier b surveyor, or a landscape architect and there is **NO STATE REVIEW FEE** associated with this type of project. On a case-by-case basis, an NPDES permit with a \$125 fee may be required.

13. For this form to be complete, the applicant must sign item 23.

SECTION 2B – For Projects That Disturb One (1) Acre or More But Less Than or Equal to Two (2) Acres Which Are Not Part of a Larger Common Plan for Development or Sale or Projects That Are Located Within ½ Mile of a Receiving Waterbody in the Coastal Counties (See Special Requirements for Coastal Zone Projects on Instructions Sheet)

14. Description of control plan to be used during construction. (Must also be shown on plan sheets or sketch drawing):

This plan must be prepared by a professional engineer, tier b land surveyor, or a landscape architect

15. Fee: **\$125** NPDES General Permit coverage fee applies, exempt from state review fee.

16. SIC code: _____ Is the site located on Indian lands? _____

17. For this form to be complete, the applicant must sign items 23 and 24 and the plan preparer must sign item 25.

SECTION 2C – For Projects Disturbing More Than Two (2) Acres and/or Projects That Are a Part of a Larger Common Plan for Development or Sale

18. Is this part of a larger common plan for development or sale? Yes

If yes, what is the state permit number for the previous approval? _____

What is the NPDES permit coverage number? _____

Has a Notice of Termination (NOT) been submitted for the NPDES permit coverage? No

19. The stormwater management and sediment and erosion control plan for projects of this size must be prepared by a professional engineer, tier b land surveyor, or a landscape architect.

20. SIC code: 1521 Is the site located on Indian lands? No

21. Type of project and fees (please circle the type of activity):

- a. Federal – State – Local – School (exempt from State fees, \$125 NPDES fee applies): _____
Industrial – Commercial – **Residential** – Part of a larger common plan for development or sale [\$100 per disturbed acre State fee (max. \$2000)]
b. plus \$125 NPDES fee. (Maximum total for any project is \$2125): \$2,025

22. For this form to be complete, the applicant must sign items 23 and 24 and the plan preparer must sign item 25.

SECTION 3 – Signatures and Certifications

23. I hereby certify that all land disturbing construction and associated activity pertaining to this site shall be accomplished pursuant to and in keeping with the terms and conditions of the approved plans. I also certify that a responsible person will be assigned to the project for day-to-day control. I hereby grant authorization to the Department of Health and Environmental Control and/or the local implementing agency the right of access to the site at all times for the purpose of on site inspections during the course of construction and to perform maintenance inspections following the completion of the land disturbing activity.

MARTIN CHERNEY / GRAMLING
Printed Name

Owner/Person Financially Responsible

[Signature]
Signature

Owner/Person Financially Responsible

24. I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

MARTIN CHERNEY / GRAMLING
Printed Name

Owner/Person Financially Responsible

[Signature]
Signature

Owner/Person Financially Responsible

25. Designer Certification – One copy of the plans, all specifications and supporting calculations, forms and reports are herewith submitted and made a part of this application. I have placed my signature and seal on the design documents submitted signifying that I accept responsibility for the design of the system. Further, I certify to the best of my knowledge and belief that the design is consistent with the requirements of Title 48, Chapter 14 of the Code of Laws of SC, 1976 as amended, and pursuant to Regulation 72-300. (Five sets of plans are required for final approval.)

Edward R. Guinn, Jr.
Signature Edward R. Guinn, Jr., P.E.

19814

S.C. Registration Number

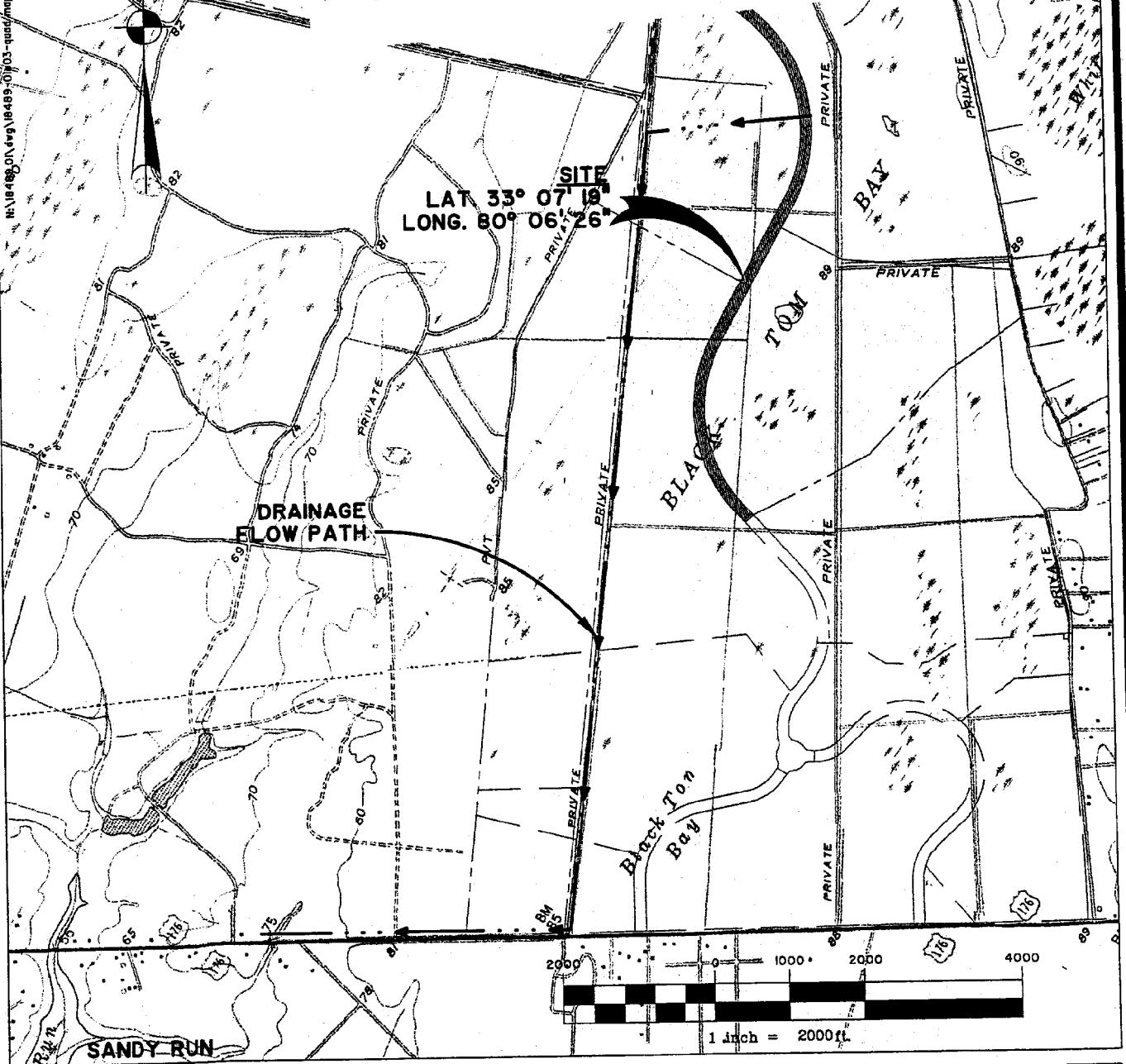
Check appropriate registration:

Engineer ☒ X

Tier B Land Surveyor

Landscape Architect

Quad Name MT HOLY/MAKES CORNER REFIS # 28108
Project Name CANE BAY SPINE ROAD PHASES 2&3
Staff Initials PM Project Type NW
TMS# 145-00-00-044



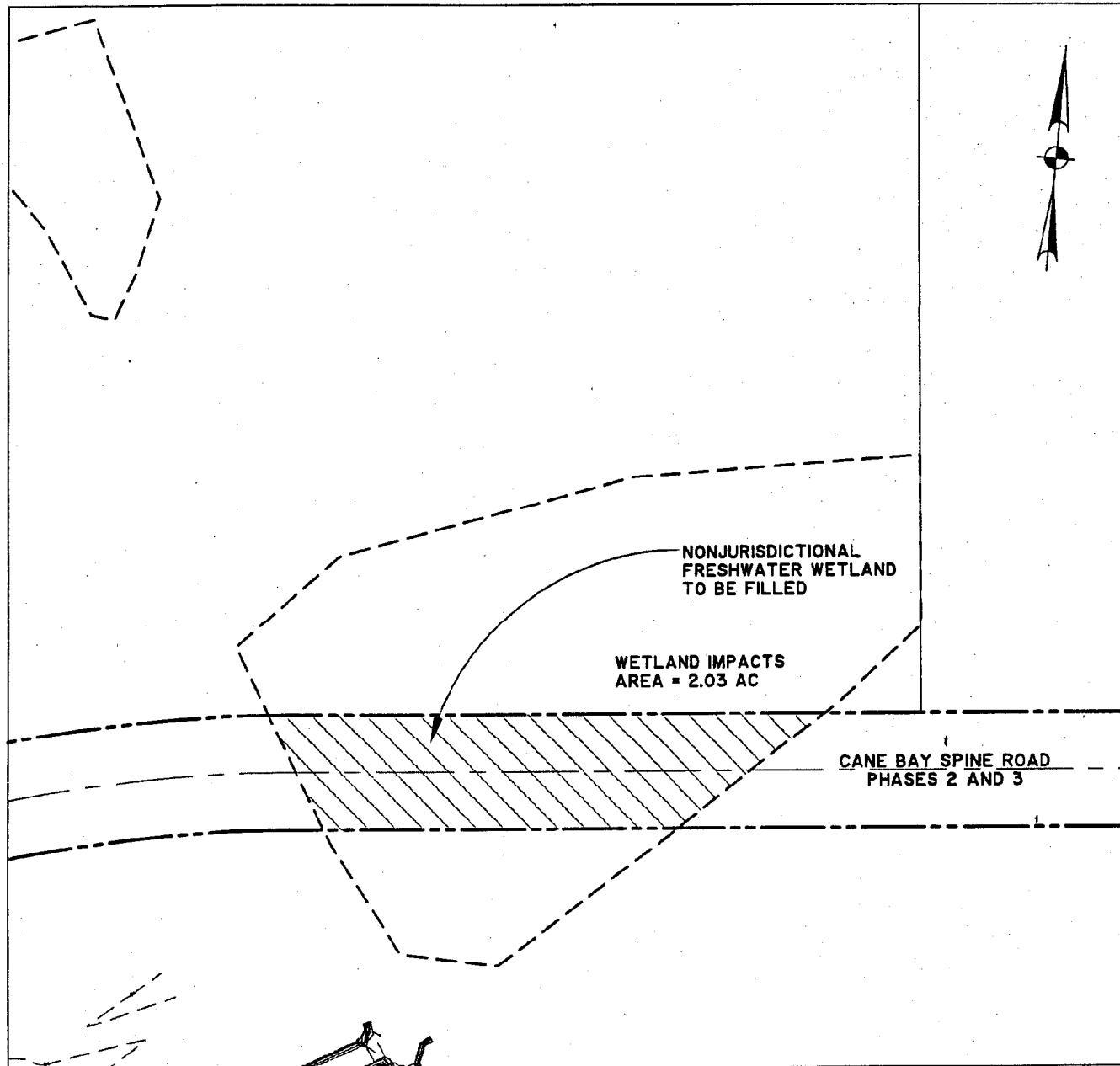
QUADRANGLE MAP
CANE BAY SPINE ROAD PHASES 2 AND 3

SHEET 1 OF 1

PREPARED BY:

THOMAS & HUTTON ENGINEERING CO.
935 HOUSTON NORTH CUTT BOULEVARD
SUITE 100
MOUNT PLEASANT, SC 29464 (843) 849-0200
SAVANNAH, GA • MYRTLE BEACH, SC

DATE: FEBRUARY 2, 2006



GRAPHIC SCALE



(IN FEET)
1 inch = 200 ft.

CANE BAY SPINE ROAD PHASES 2 AND 3

DATE: 2/10/06

SHEET 1 OF 1

PROPOSED ACTIVITY:
WETLAND IMPACT
COUNTY: BERKELEY

APPLICANT: GRAMLING
BROTHERS